
Snohomish School District

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CAPITAL FACILITIES PLAN 2020 – 2025

Adopted
_____, 2020

Snohomish School District

CAPITAL FACILITIES PLAN

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SECTION 1: INTRODUCTION

Purpose of the Capital Facilities Plan

The purpose of this report is to update the Capital Facilities Plan (CFP) for the Snohomish School District pursuant to the Washington State Growth Management Act (GMA). The GMA includes schools in the category of public facilities and services. School districts have adopted capital facilities plans to satisfy the requirements of the GMA and to identify additional school facilities necessary to meet the educational needs of the growing student populations anticipated in their districts.

This CFP is intended to provide the Snohomish School District (District), Snohomish County and other jurisdictions a description of the facilities needed to accommodate projected student enrollment at acceptable levels of service, including a detailed schedule and financing program for capital improvements, over the six year period of 2020-2025.

The CFP for the District was first prepared in 1994 in accordance with the specifications set down by the GMA. When Snohomish County adopted its GMA Comprehensive Plan in 1995, it addressed future school capital plans in Appendix F of the General Policy Plan. This part of the plan established the criteria for all future updates of the District CFP that are to occur every two years. This CFP updates the 2018 GMA-based CFP that was adopted by the District and the County in 2018.

In accordance with GMA mandates, and Snohomish County Ordinance Nos. 97-095 and 99-107, this CFP contains the following required elements:

- Future enrollment forecasts for each grade span (elementary, middle, and high school).
- An inventory of existing capital facilities owned by the District, showing the locations and capacities of the facilities.
- A forecast of the future needs for capital facilities and school sites.
- The proposed capacities of expanded or new capital facilities.
- A six-year plan for financing capital facilities within projected funding capacities, which clearly identifies sources of public money for such purposes. The financing plan separates projects and portions of projects which add capacity from those which do not, since the latter are generally not appropriate for impact fee funding.
- If impact fees are requested, a calculation of impact fees to be assessed and supporting data substantiating said fees.

In developing this CFP, the District followed the following guidelines set forth in the Snohomish County General Policy Plan:

- Districts should use information from recognized sources, such as the U.S. Census or the Puget Sound Regional Council. School districts may generate their own data if it is derived through statistically reliable methodologies. Information must not be inconsistent with Office of Financial Management (“OFM”) population forecasts. Student generation rates must be independently calculated by each school district.
- The CFP must comply with the GMA.
- The methodology used to calculate impact fees must comply with the GMA. In the event that impact fees are not available due to action by the state, county or cities within the District, the District in a future CFP update must identify alternative funding sources to replace the intended impact fee funding.
- The methodology used to calculate impact fees complies with the criteria and the formulas established by the County.

Overview of the Snohomish School District

The Snohomish School District serves a population of about 9,585¹ students in kindergarten through grade 12. The City of Snohomish has a population of approximately 10,185² people while the County encompasses a larger population of approximately 818,700³ people. The District is located 35 miles north of Seattle in the heart of the Puget Sound region of Washington.

The District has preschool and Early Childhood Education and Assistance Program (ECEAP) programs, ten elementary schools (one grades K-2, one grades 3-6 and eight grades K-6), two middle schools (grades 7 and 8), two high schools (grades 9-12), and one alternative school (grades 9-12) (AIM), and a Parent Partnership Program (PPP) (grades K-12).

The District opened Glacier Peak High School in the fall of 2008. The District’s voters approved a construction bond in May 2008 to fund the renovation of Snohomish High School, the replacement of Valley View Middle School, the expansion of Centennial Middle School, the replacement/expansion of Machias and Riverview elementary schools, construction of a new aquatics center, and technology improvements. All of these projects are now complete.

The District convened a Citizens’ Facility Advisory Committee (CFAC) in 2019 to review the conditions of our school buildings, explore demographic and enrollment projections and prioritize needs. Based on this information, the CFAC recommended, and the Board authorized for the February 2020 ballot, a \$470 million bond proposal to fund six elementary school replacement

¹ October 1, 2019 FTE. Unless otherwise noted, all enrollment and student capacity data in this CFP is expressed in terms of FTE (full time equivalent).

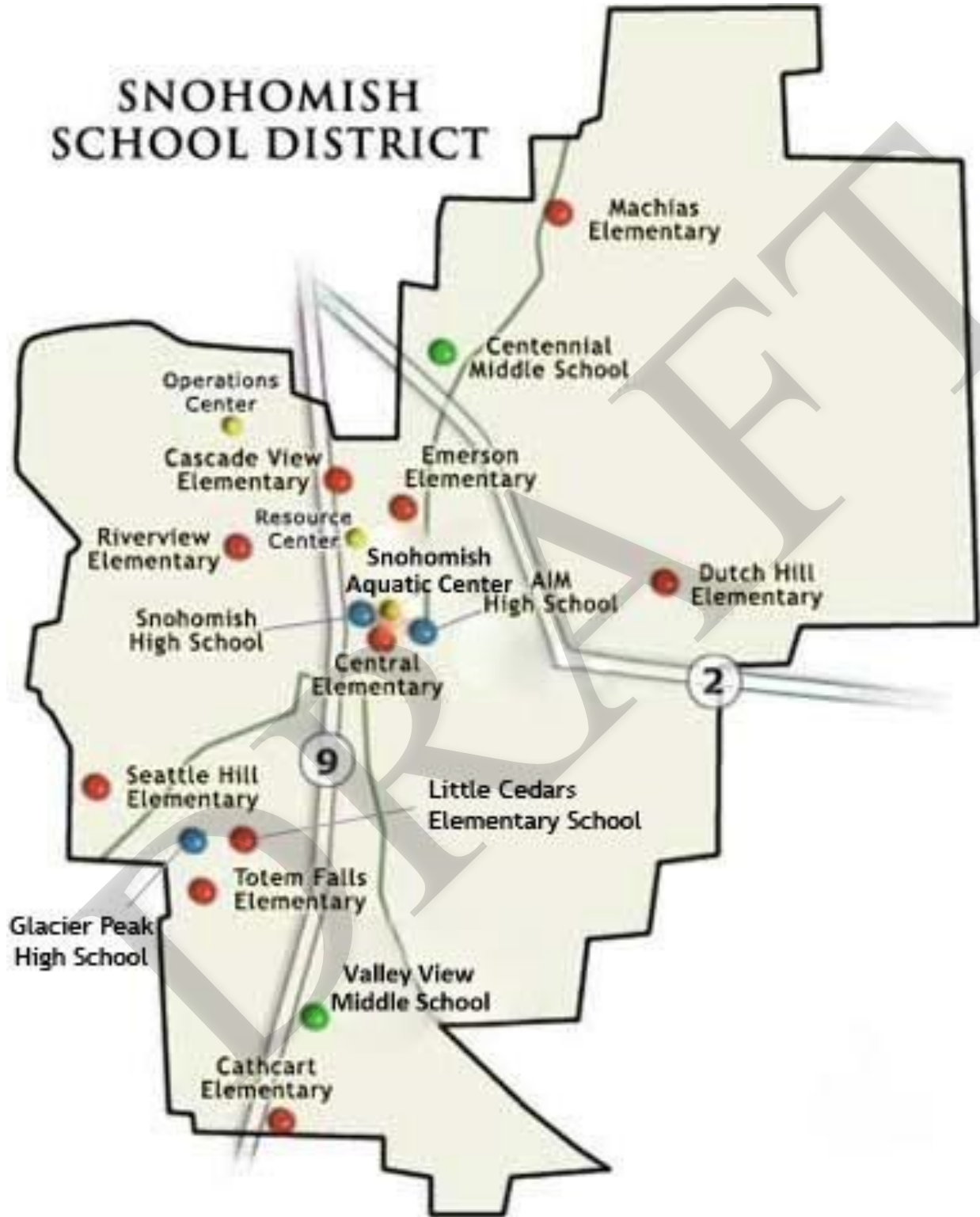
² 2018 United States Census Bureau data

³ 2035 GMA Population Forecasts by School District (Reconciled Population Forecast) Snohomish County General Policy Plan, Appendix B (adopted October 12, 2016).

projects (including adding capacity), added classrooms at Glacier Peak High School to reduce portable reliance, an early learning center at the existing Central Primary Center facility, and improvements at the Parkway Campus as well as the District's maintenance and transportation facilities. The bond also proposed safety and security improvements throughout the District. The District failed to achieve the required 60% margin for bond approval. The District's Board of Directors is considering options for a subsequent bond proposal but has not made any decisions relative to the six year planning period of this CFP. However, the capacity needs remain, as reflected in this CFP. The District will update the CFP as needed, including consideration of an interim update, to reflect updated planning decisions.

DRAFT

**FIGURE 1
MAP OF DISTRICT¹**



¹ Please contact the District's Business Office at (360) 563-7240 for a copy of the map in color.

SECTION 2: DISTRICT STANDARDS

School facility and student capacity needs are dictated by the types and amounts of space required to accommodate the District's adopted educational program. The facility standards which typically drive facility space needs include grade configuration, optimum facility size, class size, educational program offerings, classroom utilization and scheduling requirements, and use of relocatable classroom facilities (portables). The facility standards that also typically drive facility space needs include educational program offerings, classroom utilization and scheduling requirements.

Facility Standards

Creating a quality educational environment is the first priority of the Snohomish School District. It is the District's standard at this time that all students will be housed in permanent facilities and that classes will be run in one shift on a traditional school year schedule. Because of fluctuations in student population as a result of growth from new development and changing age demographics in different parts of the District, portables (temporary housing) are used ON A TEMPORARY BASIS in some locations. Portables will not be added if the quality of education at the facility is deemed by the District to be compromised by either total school size, impact upon core facilities such as restrooms, library space, playground space, hallways, etc. In addition, some facilities may not accommodate portables because of limitations on septic capacity. When it is not possible to increase population at a particular site, even with portables, the District will have the option of redistricting school boundaries if space is available at other facilities. The District may also request that development be deferred until planned facilities can be completed to meet the needs of the incoming population; however, the District has no control over the ultimate land use decisions made by the permitting jurisdictions.

The use of temporary housing (portables) is considered strictly temporary and this CFP outlines the future permanent facility needs of the District. Where adequate funding for new construction is not available from State match and impact fees, local bonds will be sought to construct the new facilities.

The State Legislature's implementation of requirements for full-day kindergarten and reduced K-3 class size impact school capacity and educational program standards. The District implemented full-day kindergarten in 2018 at all elementary schools. The District has also reduced K-3 class sizes in accordance with state funding and has therefore adjusted educational program standards and school capacity inventory as necessary.

Facility Standards for Elementary Schools:

- The facility standard for grades K-3 is 18 students per classroom. For grades 4-6, the facility standard is 27 students per classroom.

- Optimum design capacity for new elementary schools is 600 students. However, actual capacity of individual schools may vary depending on the educational programs offered.

Facility Standards for Secondary Schools:

- The facility standard for grades 7-8 is 28 students per classroom (except PE and Music).
- The facility standard for grades 9-12 is 30 students per classroom (except PE and Music).
- Optimum design capacity for new middle schools is 900 students. However, actual capacity of individual schools may vary depending on the educational programs offered.
- Optimum design capacity for high schools is 1,500 students. However, actual capacity of individual schools may vary depending on the educational programs offered.

Educational Program Standards

In addition to factors that affect the amount of space required, government mandates and community expectations may affect how classroom space is used. Traditional educational programs offered by school districts are often supplemented by non-traditional, or special programs, such as:

- Secondary Academy
- Special education pre-school
- Special education – inclusion, resource, moderate and profound
- Highly Capable
- Bilingual education
- Preschool and early childhood programs
- Technology education
- Title I / LAP
- Drug and alcohol education
- Vocational and career education
- Music
- Daycare – before and after school
- Primary Intervention Program
- Physical education
- Outdoor education
- Multi-age classrooms
- Secondary Academies
- Parent Partnership Program
- Alternative Education (AIM High, Re Entry Program)
- USDA Food Service Program
- Extra-Curricular, co-curricular and athletic programs

These special or nontraditional educational programs can have a significant impact on the available student capacity of school facilities.

Variations in student capacity between schools are often a result of what special or nontraditional programs are offered at specific schools. These special programs require classroom space that can reduce the permanent capacity of some of the buildings housing these programs. Some students, for example, leave their regular classroom for a short period of time to receive instruction in these special programs. Newer schools within the District have been designed to accommodate most of these programs. However, older schools often require space modifications to accommodate special programs and, in some circumstances, these modifications may reduce the overall classroom capacities of the buildings.

District educational program standards will undoubtedly change in the future as a result of changes in the program year, special programs, class sizes, grade span configurations, and use of new technology, as well as other physical aspects of the school facilities. The school capacity inventory will be reviewed periodically and adjusted for any changes to the educational program standards. These changes will also be reflected in future updates of this Capital Facilities Plan.

The District educational program standards that directly affect school capacity are outlined below for the elementary, middle and high school grade levels.

Educational Program Standards for Elementary Schools

- Educational programs will be provided in a single shift each day. The facility will be available after normal hours for extended learning opportunities (remedial education) for selected students.
- Educational programs will be provided on the traditional school year schedule.
- Special education for students may be provided in a self-contained classroom.
- All students may be provided music instruction in a separate classroom.
- All students may be provided physical education instruction outside their regular classroom and outside of the cafeteria space.
- All students may be provided technology instruction outside of their regular classroom.
- Specialized work spaces for testing, specialists (i.e. OTPT/SLP's/psychologists), remedial programs, small group tutoring, and ESL programs.

Educational Program Standards for Middle and High Schools

- Educational programs will be provided in a single shift each day. The facility will be available after normal hours for extra-curricular activities and for extended learning opportunities (remedial education) for selected students.
- Educational programs will be provided on a traditional school year schedule.
- As a result of scheduling conflicts for student programs, the need for specialized rooms for certain programs, and the need for teachers to have a workspace during planning periods, it is

not possible to achieve 100% utilization of all regular teaching stations throughout the day. Therefore, classroom capacity should be adjusted to reflect the use of one period per day for teacher planning.

- Special education for students may be provided in a self-contained classroom.
- Specialized work spaces for testing, specialists (i.e. OTPT/SLP's/psychologists), remedial programs, small group tutoring, and ESL programs.
- Identified students will also be provided other nontraditional educational opportunities in classrooms designated as follows:
 - Vocational Classrooms (i.e. business, manufacturing, biotechnology, CAD)
 - Program Specific Classrooms (i.e. music, drama, art, physical education, technology)
 - High School Academies
 - Alternative High School Programming

Minimum Educational Service Standards

The District will evaluate student housing levels based on the District as a whole system and not on a school by school or site by site basis. This may result in portable classrooms being used as interim housing, attendance boundary changes or other program changes to balance student housing across the system as a whole, while meeting the District's paramount duties under the State Constitution. A boundary change or a significant programmatic change would be made by the District's Board of Directors following appropriate public review and comment.

The District's intent is to adhere to the target facility service standards noted above without making significant changes in program delivery. At a minimum, average class size in the grade K-8 classrooms will not exceed 35 students and average class size in 9-12 classrooms will not exceed 40 students. The foregoing average class sizes set forth the District's "minimum level of service." For purposes of this determination, the term "classroom" does not include special education classrooms or special program classrooms (i.e. computer labs, art rooms, chorus and band rooms, spaces used for physical education, and other special program areas). Furthermore, the term "classroom" does not apply to special programs or activities that may occur in a regular classroom or to classes held in assembly halls, gyms, cafeterias, or other common areas.

The minimum educational service standards are not the District's desired or accepted operating standard.

For the school years of 2017-18 and 2018-19, the District's compliance with the minimum educational service standards (as applicable for those years) is as follows:

2017-18 School Year						
LOS Standard	MINIMUM LOS# Elementary	REPORTED LOS Elementary	MINIMUM LOS Middle	REPORTED LOS Middle	MINIMUM LOS High	REPORTED LOS High
*Snohomish No. 201	35	22.3	35	26.2	40	24.6

2018-19 School Year						
LOS Standard	MINIMUM LOS# Elementary	REPORTED LOS Elementary	MINIMUM LOS Middle	REPORTED LOS Middle	MINIMUM LOS High	REPORTED LOS High
*Snohomish No. 201	35	21.9	35	24.3	40	26.1

*The District determines these figures by taking the sum of all students in regular classrooms at a grade level and dividing that by the number of teaching stations at that grade level.

SECTION 3: CAPITAL FACILITIES INVENTORY

The facilities inventory serves to establish a baseline for determining the facilities necessary to accommodate future demand (student enrollment) at acceptable levels of service. This section provides an inventory of capital facilities owned and operated by the District including schools, relocatable classrooms, undeveloped land, and support facilities. School facility capacity was inventoried based on the space required to accommodate the District's adopted educational program standards. *See* Section 2. A map showing locations of District facilities is provided as Figure 1.

Schools

The District currently has ten (10) elementary schools (one grades K-2, one grades 3-6 and eight grades K-6), two (2) middle schools (grades 7-8), and two high schools (grades 9-12). Machias and Riverview Elementary Schools and Valley View and Centennial Middle Schools were renovated and expanded in 2011 and 2012. The District had an additional facility, the Maple Avenue Campus (the former "Freshman Campus"), which was used as interim capacity to accommodate the District's renovation program, but it has been demolished and replaced by the Aquatic Center.

School capacity is based on the number of teaching stations within each building and the space requirements of the District's adopted educational program. The school capacity inventory is summarized in Tables 1, 2, and 3.

**Table 1
Elementary School Capacity Inventory**

Elementary School	Site Size (acres)	Bldg Area (Sq. Ft.)	Teaching Stations(1)	Permanent Capacity (2)	Capacity with Portables	Year Built or Last Remodel	Potential for Expansion of Perm. Facility (3)
Cascade View	10.5	45,629	18	359	413	1990	yes
Cathcart	12.8	36,231	19	420	474	1994	yes
Central Primary	4.5	45,239	10	204	204	1994	yes
Dutch Hill	13.9	42,357	24	356	626	1985	yes
Emerson	6.9	40,038	13	375	375	1989	yes
Little Cedars	11.3	76,071	31	621	711	2007	yes
Machias	9.2	78,137	23	481	526	2011	yes
Riverview	9.6	78,740	25	515	542	2011	no
Seattle Hill	9.7	42,357	29	405	666	1982	yes
Totem Falls	10.0	44,877	18	376	376	1991	yes
Total		529,676		4,112	4,913		

(1) The number of teaching stations includes stations used for teacher planning periods. Therefore, the permanent capacity figure is adjusted to reflect that a teaching station may only be used for regular student instruction for a portion of the total school day.

(2) Permanent Student Capacity figure is exclusive of Portables and is based on target class sizes.

(3) Potential for expansion is based on the size of existing site and assumes that the District could obtain land use approvals/permits for such expansion. The analysis does not take into consideration the possibility of acquiring adjacent property

Table 2
Middle School Capacity Inventory

Middle School	Site Size (acres)	Bldg Area (Sq. Ft.)	Teaching Stations(1)	Permanent Capacity (2)	Capacity with Portables	Year Built or Last Remodel	Potential for Expansion of Perm. Facility (3)
Centennial	19.3	123,744	45	900	900	2011	yes
Valley View	38.6	168,725	45	950	950	2012	yes
Total		292,469		1,850	1,850		

(1) The number of teaching stations includes stations used for teacher planning periods. Therefore, the permanent capacity figure is adjusted to reflect that each teaching station is only used for regular student instruction for a portion of the total school day.
(2) Permanent Student Capacity figure is exclusive of Portables.
(3) Potential for expansion is based on the size of existing site and assumes that the District could obtain land use approvals/permits for such expansion. The analysis does not take into consideration the possibility of acquiring adjacent property

Table 3
High School Capacity Inventory

High School	Site Size (acres)	Bldg Area (Sq. Ft.)	Teaching Stations (1)	Permanent Capacity (2)	Capacity with Portables	Year Built or Last Remodel	Potential for Expansion of Perm. Facility (3)
Snohomish H.S.	28.6	270,089	74	1,800	1,800	2012	No
Glacier Peak H.S.	50.9	245,229	74	1,500	1,692	2008	Yes
AIM Alternative(4)	3.25	13,873		100	100	2008	No
Total		529,161		3,400	3,592		

(1) The number of teaching stations includes stations used for teacher planning periods. Therefore, the permanent capacity figure is adjusted to reflect that each teaching station is only used for regular student instruction for a portion of the total school day.
(2) Permanent Student Capacity figure is exclusive of Portables.
(3) Potential for expansion is based on the size of existing site and assumes that the District could obtain land use approvals/permits for such expansion. The analysis does not take into consideration the possibility of acquiring adjacent property.
(4) Note that the AIM Alternative High School is housed in the larger Parkway Facility. The Parkway Facility has both programmatic and non-programmatic uses including the Parent Partnership Program and the transition programs. The information here is specific to the AIM Alternative High School and not the entire Parkway Facility.

Portables

Portables are used as interim classroom space to house students until permanent classroom facilities can be provided and to prevent overbuilding. Portables are not a solution for housing students on a permanent basis. The District currently uses 68 portables at various sites throughout the District. The number of portables and their capacities are summarized in Table 4.

Table 4 Portables			
School Name	Portables Classrooms	Portables Other	Capacity
ELEMENTARY:			
Cascade View	2	3	54
Cathcart	2	4	54
Central Primary	0	2	0
Dutch Hill	10	1	270
Emerson		4	0
Machias	2		45
Riverview	1	3	27
Seattle Hill	10	3	261
Totem Falls	0	6	0
Little Cedars	5	2	90
Total	32	28	801
MIDDLE:			
Centennial	0	0	0
Valley View	0	0	0
Total	0	0	0
HIGH			
Snohomish	0	0	0
Glacier Peak	8	0	192
Total	8	0	192
GRAND TOTAL	40	28	993

Each portable classroom is 896 square feet.

The District portables identified in Table 4 have adequate useful remaining life and are evaluated regularly.

Support Facilities

In addition to schools, the District owns and operates facilities which provide operational support functions to the schools. An inventory of these facilities is provided in Table 5.

Table 5
Support Facilities

Facility Name	Building Area (Sq. Ft.)	Site Size (Acres)
Operations Center	15,073	6.3
Resource and Service Center	22,296	6.0
Parkway Campus	9,536*	3.25
District Warehouse	3,936	**
Aquatic Center	52,023	21.0

**Does not include education-related square footage.*

***Located on the same site as Cathcart Elementary School.*

Land

The District currently owns two undeveloped sites. The District owns 15 acres in the Three Lakes area that could potentially be used as an elementary school site in the future (assuming that land use approvals/permits could be obtained); however that property does have some notable wetland concerns that are likely to limit potential use. The District also owns an additional 23 acres behind Valley View Middle School. The 23 acre site has topography concerns and accessibility issues that could limit the District's ability to use the property as an additional school site.

Leased Facilities

The District currently does not lease any facilities.

SECTION 4: STUDENT ENROLLMENT

Historical Trends

Student enrollment in the District remained relatively constant between 1973 and 1983 and increased steadily between 1984 and 1997. The growth in student enrollment leveled out in 1998 and dipped a little in 1999. Student enrollment then grew steadily and peaked in 2016. Since 2016, enrollment has declined slightly. Overall, the District anticipates that, based upon cohort survival projections, future enrollments will slightly decline over the next six years. That enrollment decline is centered on secondary students. Elementary students will see an increase over the same six year period.

The October 1, 2019 FTE enrollment was 9,585. See Appendix A-1. Enrollment projections are most accurate for the initial years of the forecast period. Moving further into the future, more assumptions about economic conditions and demographic trends in the area affect the projection. Monitoring birth rates in Snohomish County and population growth for the area are essential yearly activities in the ongoing management of the capital facilities plan. In the event that enrollment growth slows, plans for new facilities can be delayed. It is much more difficult, however, to initiate new projects or speed projects up in the event enrollment growth exceeds the projection.

Six Year Enrollment Projections

The District has developed its own methodology for forecasting future enrollments. This methodology, a modified cohort survival method, considers the cumulative effect of the historic enrollment trends and the projected residential development within the District. The District methodology uses the cohort projections developed by the Office of the Superintendent of Public Instruction as a baseline, modifying the projections based on 2 year, 3 year, or 5 year historical averages and known developments.

Using the modified cohort survival projections, a total enrollment of 9,393 (FTE) is expected in 2025. See Appendix A-2. In other words, the District expects the enrollment of 192 fewer students between 2019 and 2025. See Table 6.

OFM population-based enrollment projections were estimated for the District using OFM population forecasts for the County. Between 2000 and 2019, the District's enrollment constituted approximately 17.63% of the District's total population. Assuming that, between 2020 and 2025, the District's enrollment will continue to constitute 17.63% of the District's population, using OFM/County data, the District projects a total enrollment of 10,623 students in 2025. See Table 6.

Table 6									
Comparison of Student Enrollment FTE Projections 2019-2025									
Projection	October 2019*	2020	2021	2022	2023	2024	2025	Projected Change 2019-2025	Percent Change 2019-2025
County/OFM**	9,585	9,758	9,931	10,104	10,277	10,450	10,623	1,038	10.83%
District	9,585	9,537	9,497	9,448	9,436	9,436	9,393	(192)	(2.00%)
Total Population Projection for District (OFM)							60,256		
Student to Population Ratio	17.63%								

*Actual Oct 2019 FTE

**Based on 2035 GMA Population Forecasts by School District (Reconciled Population Forecast) Snohomish County General Policy Plan, Appendix B (adopted October 12, 2016).

The District uses the modified cohort survival projections for purposes of predicting enrollment during the six years of this Plan. As noted above, the growth factor used in the modified cohort survival projections reflects an analysis of historic average housing development and enrollment in the District within the last six years and knowledge of active known and proposed future housing developments. The District believes this projection to be an accurate measure of future growth given that it is based upon actual circumstances within the District. The District will monitor actual enrollment over the next two years and, if necessary, make appropriate adjustments in the next Plan update.

2035 Enrollment Projections

Student enrollment projections beyond the 2025 school year are highly speculative. Using OFM/County data as a base, the District projects a 2035 student population of 11,193. This assumes that the District's enrollment will continue to constitute 17.63% of the District's total population through 2035.

The total enrollment estimate was broken down by grade span to evaluate long-term needs for capital facilities. Again, these estimates are highly speculative and are used only for general planning purposes.

Table 7
Projected Student Enrollment
2035

Grade Span	FTE Enrollment – October 2019	Projected Enrollment 2035**
Elementary (K-6)	4,763	5,562
Middle School (7-8)	1,542	1,801
High School (9-12)	3,280	3,830
TOTAL (K-12)	9,585	11,193

Note: Snohomish County Planning and Development Services provided the underlying data for the 2035 projections.

**The 2035 enrollment projections assume that the percentage of students per grade level will remain consistent between 2019 and 2035.

SECTION 5: CAPITAL FACILITIES NEEDS

Facility Needs (2020-2025)

Schools

The projected available student capacity was determined by subtracting projected FTE student enrollment from permanent school capacity (i.e. excluding portables) for each of the six years in the forecast period (2020-2025).

Capacity needs are expressed in terms of “unhoused students.”

The method used to define future capacity needs assumes no new construction. For this reason, planned construction projects are not included at this point. This factor is added later (if applicable, see Table 11).

Projected future capacity needs are depicted on Table 8 and are derived by applying the District’s modified cohort projected enrollment to the capacity existing in 2019. This table shows actual space needs and the portion of those needs that are “growth related” for the years 2020-2025. Importantly, capacity needs existing as of the 2019 base year include impacts from recent growth within the District and should also be considered as growth-related.

**Table 8
Additional Capacity Needs
2020-2025**

Grade Span	2019*	2020	2021	2022	2023	2024	2025	Pct. Growth Related
Elementary (K-6)								
Total	651**	659	663	683	693	745	767	
Growth Related		8	12	32	42	94	116	15%
Middle School (7-8)								
Total	---	---	---	---	---	---	---	
Growth Related	--	--	--	--	--	--	--	--%
High School								
Total	---	---	---	---	---	---	---	
Growth Related	--	--	--	--	--	--	--	--%

* Actual 2019 FTE Enrollment

**Represents capacity needs (including those related to recent growth) existing as of the date of this Plan.

The capacity improvements that are required to meet the District’s growth-related and non-growth related capacity needs are identified in Table 9-B below.

By the end of the six-year forecast period (2025-2026), additional permanent classroom capacity will be needed as follows:

Table 9
Estimated Unhoused Students (2025-2026)*

Grade Span	Unhoused Students (Post-2019 Growth Related)	Unhoused Students (Pre-2019 Existing and Recent-Growth Related)
Elementary (K-6)	116	767
Middle School (7-8)	--	--
High School (9-12)	--	--
TOTAL UNHOUSED (K-12)	116	767

*Reflects needs assuming no construction projects

It is not the District’s policy to include relocatable classrooms when determining future capital facility needs; therefore interim capacity provided by relocatable classrooms is not included in Table 9.

Recent and Planned Improvements

To accommodate growth in previous years, the District constructed and opened in 2007 a new elementary school and constructed a second high school, Glacier Peak, which opened in 2008. The District’s voters approved a bond in May 2004 for these projects. In 2008, the District’s voters approved additional construction bonds to replace and expand Machias and Riverview elementary schools to address the need for elementary student capacity. The 2008 Bond also provided for finishing the renovation of Snohomish High School, enlarging and modernizing Valley View Middle School and enlarging Centennial Middle School, and building a new aquatics center. The District also purchased an existing building, the “Parkway Building”, and renovated it to house its AIM Alternative High School and Transition programs and the Parent Partnership Program.

The District convened a Citizens’ Facility Advisory Committee (CFAC) in 2019 to review the conditions of our school buildings, explore demographic and enrollment projections and prioritize needs. Based on this information, the CFAC recommended, and the Board authorized for the February 2020 ballot, a \$470 million bond proposal to fund six elementary school replacement projects (including adding capacity), added classrooms at Glacier Peak High School to reduce portable reliance, an early learning center at the existing Central Primary Center facility, and improvements at the Parkway Campus as well as the District’s maintenance and transportation facilities. The bond also proposed safety and security improvements throughout the District. The District failed to achieve the required 60% margin for bond approval.

The District, in view of current and anticipated capacity needs, is continuing to plan for elementary capacity additions during the six-year planning period and beyond. The District may also purchase and site new portable facilities to address capacity needs.

Elementary Schools

The District opened Little Cedars Elementary School with a permanent capacity of 621, with 27 teaching stations. The elementary was completed and put into use for the 2007-08 school year. The total cost of the new elementary school was approximately \$25.0 million excluding the land purchase.

In addition, the District requested as a component of its 2008 bond proposal to replace and expand two elementary schools, Machias and Riverview. The projects are complete and the capacity of the two schools was expanded from 481 and 515 respectively to 600 each. These schools opened at the new capacity in January of 2011.

This CFP includes planning for classroom additions as a part of replacement projects at four elementary schools (Cascade View, Cathcart, Dutch Hill, and Seattle Hill) to address growth-related needs. In addition, replacement/addition projects at two additional elementary schools (Emerson and Totem Falls) are planned just outside of the six year planning period. The replacement/addition projects are subject to funding secured through a future capital bond, all contingent on future action by the Board of Directors and ultimately the voters.

Middle Schools

To address overcrowding at the middle school level, the District constructed a new-in-lieu Valley View Middle School to house 950 students and modernized and enlarged Centennial Middle School to house 900 students. Centennial opened in 2011 and Valley View opened in fall 2012.

High Schools

The District opened Glacier Peak High School, with a capacity of 1,500 students in fall of 2008. In addition, the District recently completed modernization of the existing Snohomish High School campus. In the summer of 2012 three portables were added (total of six classrooms) at Glacier Peak. In 2017, an additional portable (two classrooms) was added at Glacier Peak.

This CFP includes a planned addition at Glacier Peak High School, which is also subject to future bond approval. Based upon the District's current enrollment projections, this project will not be eligible for school impact fee funding.

Interim Classroom Facilities

The District may purchase portables as needed to address growth-related needs (See Table 10). As necessary, the District will also continue to utilize portables as temporary housing of students until permanent facilities are constructed. However, it remains a District goal to house all students in permanent facilities.

SECTION 6: CAPITAL FACILITIES FINANCING

Funding of school facilities is typically secured from a number of sources including voter-approved bonds, State matching funds and development impact fees. Each of these funding sources is discussed in greater detail below.

General Obligation Bonds

Bonds are typically used to fund construction of new schools and other capital improvement projects. A 60% voter approval is required to approve the issuance of bonds. Bonds are then retired through collection of property taxes. Snohomish School District voters rejected a bond proposal in 2001 for \$14.5 million to finance the acquisition of sites, planning for a new elementary school, planning for a new high school, the acquisition of modular classrooms, and the purchase and installation of technology equipment and systems.

Voters in May of 1998 approved a \$3.9 million bond issue to construct 11 classrooms at Snohomish High School and to finance mechanical and technology improvements throughout the District. On March 14, 2000, Snohomish School District voters approved a \$6.12 million dollar bond issue to finance certain capital improvements to the District's educational facilities.

In March of 2003, the school board appointed a 35-member Citizens' Facilities Advisory Committee to complete an in-depth study of our school facilities. This committee found that Snohomish schools are overcrowded and reported that half of our school buildings are at or near the end of their useful life. The committee then created a long-range plan for school construction, modernization and renovation to address those issues.

The District's voters approved a \$141,570,000 bond issue on May 18, 2004, to fund a new high school, modernization of the existing Snohomish High School, a new elementary school, acquisition of two new school sites, and various health, safety, energy and infrastructure improvements throughout the District.

The District's voters approved a \$261.6 million bond in May 2008 to fund the renovation of Snohomish High School, the renovation/expansion of Valley View Middle School, the expansion of Centennial Middle School, the replacement/expansion of Machias and Riverview elementary schools, construction of a new aquatics center, to make District-wide capital improvements, and acquire classroom technology to improve student learning.

The District's voters considered in February 2020 but did not approve a \$470 million bond proposal to fund six elementary school replacement projects (including adding capacity), added classrooms at Glacier Peak High School to reduce portable reliance, an early learning center at the existing Central Primary Center facility, and improvements at the Parkway Campus as well as the District's maintenance and transportation facilities. The bond also proposed safety and security improvements throughout the District.

State School Construction Assistance

State School Construction Assistance funds come from the Common School Construction Fund. The State deposits revenue from the sale of renewable resources from State school lands set aside by the Enabling Act of 1889 into the Common School Account. If these sources are insufficient to meet needs, the Legislature can appropriate General Obligation Bond funds or the Superintendent of Public Instruction can prioritize projects for funding. School districts may qualify for State School Construction Assistance funds for specific capital projects based on a prioritization system. For eligible projects, the District's funding level under the State School Construction Assistance fund is at the 57.46% percentage level (July 2020 release).

Impact Fees

Development impact fees are a means of supplementing traditional funding sources for construction of public facilities needed to accommodate new development. School impact fees are generally collected by the permitting agency at the time plats are approved or building permits are issued. (See additional discussion in Section 7).

Six Year Financing Plan

The Six-Year Financing Plan shown in Table 10 demonstrates how the District intends to fund new construction and improvements to school facilities for the years 2020-2025. The financing components includes bond issues, impact fees, and State School Construction Assistance funds. Projects and portions of projects which remedy existing deficiencies are not appropriate for impact fee funding. Thus, impact fees will not be used to finance projects or portions of projects which do not add capacity or which remedy existing deficiencies.

The District's six year finance plan is outlined in Table 10 below.

As previously stated, the District's CFP plans for classroom additions at four elementary schools and a classroom addition at Glacier Peak High School, all subject to future funding approval. The District will update this CFP, including a potential interim update, to reflect relevant planning decisions. The District anticipates also purchasing portable facilities to address growth-related capacity needs.

Table 10
Finance Plan
(dollars in 1,000s)

	2020	2021	2022	2023	2024	2025	Total Cost*	Bond/Levy/ Impact Fee	State Match	Other	Added Capacity	Growth Related
Cathcart Elementary Replacement/Addition				\$38,900	\$30,000		\$68,900	X	X		X	X
Dutch Hill Elementary Replacement/Addition				\$40,000	\$32,000		\$72,000	X	X		X	X
Cascade View Elementary Replacement/Addition				\$39,000	\$29,600		\$68,600	X	X		X	X
Seattle Hill Elementary Replacement				\$39,000	\$30,000		\$69,000	X	X		X	X
Glacier Peak Classroom Addition						\$10,100	\$10,100	X			X	
District wide Capital Improvements (including portables)	\$300	\$300	\$300	\$300	\$300	\$300	\$1,800	X			X	X
Technology	\$4,600	\$4,800	\$5,000	\$5,200	\$5,400	\$5,600	\$30,600	X				

*Reflects total projects costs using 2020 estimates, subject to escalation. The impact fees are calculated based on construction costs only with anticipated escalation. Construction costs for the impact fee calculation reflect average construction costs of the four elementary school capacity projects.

Table 11
Projected Student Capacity
2020-2025
(Includes Programmed Improvements)

Elementary School Surplus/Deficiency

	2019	2020	2021	2022	2023	2024	2025
Existing Capacity ¹	4,112	4,112	4,112	4,112	4,112	4,112	4,972
Added Capacity						860^	
Enrollment ²	4,763	4,771	4,775	4,795	4,805	4,857	4,879
Surplus (Deficiency)	(651)	(659)	(663)	(683)	(693)	115	93

^Capacity additions resulting from replacement and expansion of Cascade View, Cathcart, Dutch Hill, and Seattle Hill Elementary Schools

Middle School Surplus/Deficiency

	2019	2020	2021	2022	2023	2024	2025
Existing Capacity	1,850	1,850	1,850	1,850	1,850	1,850	1,850
Added Capacity							
Enrollment	1,542	1,549	1,500	1,474	1,461	1,435	1,429
Surplus (Deficiency)	308	301	350	376	389	415	421

High School Surplus/Deficiency

	2019	2020	2021	2022	2023	2024	2025
Existing Capacity*	3,400	3,400	3,400	3,400	3,400	3,400	3,400
Added Capacity							265^
Enrollment	3,280	3,217	3,221	3,180	3,170	3,145	3,085
Surplus (Deficiency)	120	183	179	220	230	255	580

^Classroom addition at Glacier Peak High School

¹ Does not include temporary (portable) capacity

² See Appendix A for complete breakdown of enrollment projections

SECTION 7 SCHOOL IMPACT FEES

The GMA authorizes jurisdictions to collect impact fees to supplement funding of additional public facilities needed to accommodate new development. Impact fees cannot be used for the operation, maintenance, repair, alteration, or replacement of existing capital facilities used to meet existing service demands.

School Impact Fees in Snohomish County

The Snohomish County General Policy Plan (“GPP”) which implements the GMA sets certain conditions for school districts wishing to assess impact fees:

- The District must provide support data including: an explanation of the calculation methodology, a description of key variables and their computation, and definitions and sources of data for all inputs into the fee calculation.
- Such data must be accurate, reliable and statistically valid.
- Data must accurately reflect projected costs in the Six-Year Financing Plan.
- Data in the proposed impact fee schedule must reflect expected student generation rates from the following residential unit types: single family; multi-family/studio or 1-bedroom; and multi-family/2-bedroom or more.

Snohomish County established a school impact fee program in November 1997, and amended the program in December 1999. This program requires school districts to prepare and adopt Capital Facilities Plans meeting the specifications of the GMA. Impact fees calculated in accordance with the formula, which are based on projected school facility costs necessitated by new growth and are contained in the District’s CFP, become effective following County Council adoption of the District’s CFP.

Methodology and Variables Used to Calculate School Impact Fees

Impact fees are calculated utilizing the formula in the Snohomish County Impact Fee Ordinance. The resulting figures are based on the District’s cost per dwelling unit to, as applicable, purchase land for school sites, make site improvements, construct schools, and purchase/install relocatable facilities that add interim capacity needed to serve new development. A student factor (or student generation rate) is used to identify the average cost per dwelling unit by measuring the average number of students generated by each housing type (single-family dwellings and multi-family dwellings of one bedroom and two bedrooms or more). A description of the student methodology is contained in Appendix B. As required under the GMA, credits are applied in the formula to account for State School Construction Assistance funds expected to be reimbursed to the District and projected future property taxes to be paid by the dwelling unit toward a capital levy/bond that would fund the capacity improvements. The costs of projects that do not add capacity are not included in the impact fee calculations. Furthermore,

because the impact fee formula calculates a “cost per dwelling unit”, an identical fee is generated regardless of whether the total new capacity project costs are used in the calculation or whether the District only uses the percentage of the total new capacity project costs allocated to the Districts growth-related needs. Furthermore, impact fees will not be used to address existing deficiencies.

The District’s school impact fees are calculated to include the elementary capacity additions identified in this 2020 CFP update. See discussion in Sections 5 and 6 above.

Proposed Snohomish School District Impact Fee Schedule

Using the variables on the following page and formula described above, impact fees proposed for the District are summarized in Table 12. See also Appendix C.

Table 12
School Impact Fees
2020

Housing Type	Impact Fee Per Dwelling Unit
Single Family	\$6,039
Multi-Family (1 Bedroom)	\$0
Multi-Family (2+ Bedroom)	\$260

**Table 12 reflects a 50% adjustment to the calculated fee as required by local ordinances.*

FACTORS FOR ESTIMATED IMPACT FEE CALCULATIONS

Student Generation Factors – Single Family

Elementary	.332
Middle	.071
Senior	.121
Total	.524

Student Generation Factors – Multi Family (1 Bdrm)

Elementary	.000
Middle	.000
Senior	.000
Total	.000

Student Generation Factors – Multi Family (2+ Bdrm)

Elementary	.064
Middle	.038
Senior	.128
Total	.230

Projected Student Capacity per Facility

Elementary	600
Middle	-
Senior	-

Net Site Acreage per Facility

Elementary	-
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New Facility Construction Cost/Average

Elementary - 600 students (average of four capacity projects, using construction costs only)	\$52,767,716
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Permanent Facility Square Footage

Elementary	529,676
Middle	292,469
Senior	529,161
Total	1,351,306

Temporary Facility Square Footage

Elementary	28,800
Middle	0
Senior	7,200
Total	36,000

Total Facility Square Footage

Elementary	558,476
Middle	292,469
Senior	536,361
Total	1,387,306

Average Site Cost/Acre

Elementary	\$0
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Temporary Facility Capacity

Capacity
Cost

State Match Credit

Current State Match Percentage	57.46%
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Construction Cost Allocation

July 2020 Release	238.22
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District Average Assessed Value

Single Family Residence	\$523,487
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District Average Assessed Value

Multi Family (1 Bedroom)	\$125,314
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District Average Assessed Value

Multi Family (2+ Bedroom)	\$178,051
---------------------------	-----------

SPI Square Footage per Student

Elementary	90
Middle	117
Senior	130

District Debt Service Tax Rate

Current/\$1,000	\$2.6707
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General Obligation Bond Interest Rate

Bond Buyer Index (2/20 avg)	2.44%
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Developer Provided Sites/Facilities

Value	0
Dwelling Units	0

Note: The total costs of the school construction projects and the total capacities are shown in the fee calculations. However, new development will only be charged for the system improvements needed to serve new growth.

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APPENDIX A

POPULATION AND ENROLLMENT DATA

Table A-1

**HISTORICAL STUDENT ENROLLMENT 2012-2019
ACTUAL ENROLLMENTS ON OCTOBER 1st***

GRADES	2012	2013	2014	2015	2016	2017	2018	2019
K	310	305	307	406	631	605	633	657
1 st Grade	593	671	641	625	622	648	623	646
2 nd Grade	697	620	682	669	652	647	665	624
3 rd Grade	665	728	619	731	708	696	676	692
4 th Grade	738	694	748	653	743	728	706	690
5 th Grade	705	760	694	751	675	762	725	718
6 th Grade	733	698	791	727	772	713	781	736
7 th Grade	792	759	743	799	756	784	724	794
8 th Grade	819	816	773	769	826	766	776	748
9 th Grade	848	921	943	885	869	890	882	842
10 th Grade	919	884	935	947	903	875	905	896
11 th Grade	833	899	833	838	836	818	782	790
12 th Grade	798	808	860	824	857	845	770	752
Total Enrollment	9,445	9,563	9,569	9,622	9,850	9,777	9,648	9,585

* FTE enrollment.

Table A-2

**PROJECTED STUDENT ENROLLMENT (FTE) 2020-2025
Based on Modified Cohort Survival***

GRADES	ESTIMATE FTE** 2020-2021	ESTIMATE FTE 2021-2022	ESTIMATE FTE 2022-2023	ESTIMATE FTE 2023-2024	ESTIMATE FTE 2024-2025	ESTIMATE FTE 2025-2026
K	645	653	642	645	648	652
1 st Grade	678	662	671	659	662	665
2 nd Grade	658	688	672	680	669	672
3 rd Grade	655	687	718	702	711	699
4 th Grade	704	667	699	731	714	723
5 th Grade	697	709	671	704	736	719
6 th Grade	734	710	722	683	717	749
K-6 Total	4,771	4,775	4,795	4,805	4,857	4,879
7 th Grade	747	745	720	733	694	728
8 th Grade	802	755	753	723	741	701
6-8 Total	1,549	1,500	1,474	1,461	1,435	1,429
9 th Grade	829	889	837	835	807	821
10 th Grade	844	834	894	842	840	812
11 th Grade	787	744	735	788	742	741
12 th Grade	757	754	713	705	756	712
9-12 Total	3,217	3,221	3,180	3,170	3,145	3,085
Total Enrollment	9,537	9,497	9,448	9,436	9,436	9,393

*See Section 4 for further details.

**October 1 FTE

Table A-3
AVERAGE PERCENTAGE ENROLLMENT BY GRADE SPAN
 (Modified Cohort Enrollment Projections)

Enrollment by Grade Span**	2019*	2020	2021	2022	2023	2024	2025
Elementary (K-6)	4,763	4,771	4,775	4,795	4,805	4,857	4,879
Middle School (7-8)	1,542	1,549	1,500	1,474	1,461	1,435	1,429
High School (9-12)	3,279	3,217	3,221	3,180	3,170	3,145	3,085
TOTAL	9,585	9,537	9,497	9,448	9,436	9,436	9,393

Percentage by Grade Span	2019	2020	2021	2022	2023	2024	2025
Elementary (K-6)	50%	50%	50%	51%	51%	52%	52%
Middle School (7-8)	16%	16%	16%	16%	16%	15%	15%
High School (9-12)	34%	34%	34%	34%	34%	33%	33%
TOTAL**	100%	100%	100%	100%	100%	100%	100%

*Actual October 2019 FTE Student Population

**FTE Student Population

AVERAGE PERCENTAGE ENROLLMENT BY GRADE SPAN
 (COUNTY/OFM Enrollment Projections)
 Applying Above Percentages

Enrollment by Grade Span	2019*	2020	2021	2022	2023	2024	2025
Elementary (K-6)	4,763	4,879	4,966	5,153	5,139	5,434	5,524
Middle School (7-8)	1,609	1,561	1,589	1,617	1,644	1,568	1,593
High School (9-12)	3,213	3,318	3,376	3,434	3,494	3,448	3,506
TOTAL**	9,585	9,758	9,931	10,104	10,277	10,450	10,623

*Actual October 2019 FTE Student Enrollment.

** Totals may vary due to rounding.

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APPENDIX B

STUDENT GENERATION FACTOR REVIEW



DOYLE
CONSULTING

ENABLING SCHOOL DISTRICTS TO MANAGE AND USE STUDENT ASSESSMENT DATA

Student Generation Rate Study for the Snohomish School District

3/20/2020

This document describes the methodology used to calculate student generation rates (SGRs) for the Snohomish School District, and provides results of the calculations.

SGRs were calculated for two types of residential construction: Single family detached, and multi-family with 2 or more bedrooms. Attached condominiums, townhouses and duplexes are included in the multi-family classification since they are not considered "detached". Manufactured homes on owned land are included in the single family classification.

1. Electronic records were obtained from the Snohomish County Assessor's Office containing data on all new construction within the Snohomish School District from January 2012 through December 2018. As compiled by the County Assessor's Office, this data included the address, building size, assessed value, and year built for new single and multi-family construction. The data was "cleaned up" by eliminating records which did not contain sufficient information to generate a match with the District's student record data (i.e. incomplete addresses).
2. The District downloaded student records data into Microsoft Excel format. This data included the addresses and grade levels of all K-12 students attending the Snohomish School District as of March 2020. Before proceeding, this data was reformatted and abbreviations were modified as required to provide consistency with the County Assessor's data.

3. **Single Family Rates:** The data on all new single family detached residential units in County Assessor's data were compared with the District's student record data, and the number of students at each grade level living in those units was determined. The records of 1,056 single family detached units were compared with data on 9,893 students registered in the District, and the following matches were found by grade level(s)*:

GRADE(S)	COUNT OF MATCHES	CALCULATED RATE
K	63	0.060
1	51	0.048
2	44	0.042
3	50	0.047
4	47	0.045
5	57	0.054
6	39	0.037
7	44	0.042
8	31	0.029
9	36	0.034
10	33	0.031
11	29	0.027
12	30	0.028
K-6	351	0.332
7-8	75	0.071
9-12	128	0.121
K-12	554	0.525

4. *Large Multi-Family Developments:* Snohomish County Assessor's data does not specifically indicate the number of units or bedrooms contained in large multi-family developments. Additional research was performed to obtain this information from specific parcel ID searches, and information provided by building management, when available. Information obtained included the number of 0-1 bedroom units, the number of 2+ bedroom units, and specific addresses of 0-1 bedroom units. If specific addresses or unit numbers of 0-1 bedroom units were not provided by building management, the assumption of matches being 2+ bedroom units was made. This assumption is supported by previous SGR studies.

Small Multi-Family Developments: This method included all developments in the County Assessor's data containing four-plexes, tri-plexes, duplexes, condominiums and townhouses. This data contained information on the number of bedrooms for all townhouses and condominiums. Specific parcel ID searches were performed for duplex and larger units in cases where number of bedroom data was missing.

5. **Multi-Family 2+ BR Rates:** The multi-family 2+ BR SGR's were calculated by comparing data on 2+ BR multi-family units with the District's student record data, and the number of students at each grade level living in those units was determined. The records of 78 multi-family 2+ BR units were compared with data on 9,893 students registered in the District, and the following matches were found by grade level(s)*:

GRADE(S)	COUNT OF MATCHES	CALCULATED RATE
K	0	0.000
1	1	0.013
2	1	0.013
3	0	0.000
4	1	0.013
5	0	0.000
6	2	0.026
7	1	0.013
8	2	0.026
9	1	0.013
10	3	0.038
11	4	0.051
12	2	0.026
K-6	5	0.064
7-8	3	0.038
9-12	10	0.128
K-12	18	0.231

6. **Multi-Family 0-1 BR Rates:** Research indicated that 7 multi-family 0-1 BR units were constructed within District boundaries during the time period covered by this study. These units were compared with the data on 9,893 students registered in the District. No specific unit number matches were made.

7. **Summary of Student Generation Rates*:**

	K-6	7-8	9-12	K-12
Single Family	.332	.071	.121	.525
Multi-Family 2+ BR	.064	.038	.128	.231

*Calculated rates for grade level groups may not equal the sum of individual grade rates due to rounding.

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APPENDIX C

SCHOOL IMPACT FEE CALCULATIONS

SCHOOL IMPACT FEE CALCULATIONS									
DISTRICT	Snohomish School District								
YEAR	2020								
School Site Acquisition Cost:									
((AcrexCost per Acre)/Facility Capacity)xStudent Generation Factor									
	Facility	Cost/	Facility	Student	Student	Student	Cost/	Cost/	Cost/
	Acreage	Acre	Capacity	SFR	MFR (1)	MFR (2+)	SFR	MFR (1)	MFR (2+)
Elementary	10.00	\$ -	600	0.332	0.000	0.064	\$0	\$0	\$0
Middle	20.00	\$ -	900	0.071	0.000	0.038	\$0	\$0	\$0
High	40.00	\$ -	1,800	0.121	0.000	0.128	\$0	\$0	\$0
						TOTAL	\$0	\$0	\$0
School Construction Cost:									
((Facility Cost/Facility Capacity)xStudent Generation Factor)x(permanent/Total Sq Ft)									
	%Perm/	Facility	Facility	Student	Student	Student	Cost/	Cost/	Cost/
	Total Sq.Ft.	Cost	Capacity	SFR	MFR (1)	MFR (2+)	SFR	MFR (1)	MFR (2+)
Elementary	97.41%	\$ 52,767,716	600	0.332	0.000	0.064	\$28,442	\$0	\$5,483
Middle	97.41%	\$ -	900	0.071	0.000	0.038	\$0	\$0	\$0
High	97.41%	\$ -	1800	0.121	0.000	0.128	\$0	\$0	\$0
						TOTAL	\$28,442	\$0	\$5,483
Temporary Facility Cost:									
((Facility Cost/Facility Capacity)xStudent Generation Factor)x(Temporary/Total Square Feet)									
	%Temp/	Facility	Facility	Student	Student	Student	Cost/	Cost/	Cost/
	Total Sq.Ft.	Cost	Size	SFR	MFR (1)	MFR (2+)	SFR	MFR (1)	MFR (2+)
Elementary	2.59%	\$ -	25	0.332	0.000	0.064	\$0	\$0	\$0
Middle	2.59%	\$ -	30	0.071	0.000	0.038	\$0	\$0	\$0
High	2.59%	\$ -	32	0.121	0.000	0.128	\$0	\$0	\$0
						TOTAL	\$0	\$0	\$0
State School Construction Funding Assistance Credit:									
CCA X SPI Square Footage X District Funding Assistance % X Student Factor									
	CCA	SPI	Funding	Student	Student	Student	Cost/	Cost/	Cost/
		Footage	Asst %	SFR	MFR (1)	MFR (2+)	SFR	MFR (1)	MFR (2+)
Elementary	\$ 238.22	90	57.46%	0.332	0.000	0.064	\$4,090	\$0	\$788
Middle	\$ 238.22	117	0.00%	0.071	0.000	0.038	\$0	\$0	\$0
High	\$ 238.22	130	0.00%	0.121	0.000	0.128	\$0	\$0	\$0
						TOTAL	\$4,090	\$0	\$788
Tax Payment Credit:							SFR	MFR (1)	MFR (2+)
Average Assessed Value							\$523,487	\$125,314	\$178,051
Capital Bond Interest Rate							2.44%	2.44%	2.44%
Net Present Value of Average Dwelling							\$4,595,829	\$1,100,164	\$1,563,156
Years Amortized							10	10	10
Property Tax Levy Rate							\$2.67	\$2.67	\$2.67
Present Value of Revenue Stream							\$12,274	\$2,938	\$4,175
Fee Summary:				Single	Multi-	Multi-			
				Family	Family (1)	Family (2+)			
Site Acquisition Costs				\$0	\$0	\$0			
Permanent Facility Cost				\$28,442	\$0	\$5,483			
Temporary Facility Cost				\$0	\$0	\$0			
State SCFA Credit				(\$4,090)	\$0	(\$788)			
Tax Payment Credit				(\$12,274)	(\$2,938)	(\$4,175)			
FEE (AS CALCULATED)				\$12,078	(\$2,938)	\$520			
Fee (AS DISCOUNTED)				\$6,039	\$0	\$260			